

IN THE SPECIFICATION

Please make the paragraph substitutions indicated below. The specific changes incorporated in the substitute paragraphs are shown in the following marked-up versions of the original paragraphs.

~~X~~
The sub-title on page 1, line 5 is amended as follows: Technical Field ~~of the Invention~~

The paragraph beginning at page 1, line 6 is amended as follows:

~~A~~ The ~~inventive subject matter present invention~~ relates generally to digital cameras and in particular the ~~inventive subject matter present invention~~ relates to combining captured captioning speech with a captured image in a digital camera to store a composite digital data file.

~~X~~ The sub-title on page 1, line 9 is amended as follows: Background Information ~~of the Invention~~

~~X~~ Please delete the sub-title "Summary of the ~~Invention~~" on page 1, line 27, and the three paragraphs that follow it, from page 1, line 28 through page 2, line 10.

~~X~~ The sub-title on page 2, line 20 is amended as follows: Detailed Description ~~of the Invention~~

The paragraph beginning at page 2, line 21 is amended as follows:

~~AA~~ In the following detailed description of the preferred embodiments, reference is made to the accompanying drawings which form a part hereof, and in which is shown by way of illustration specific preferred embodiments in which the ~~inventive subject matter inventions~~ may be practiced. These embodiments are described in sufficient detail to enable those skilled in the art to practice them the invention, and it is to be understood that other embodiments may be utilized and that logical, mechanical and electrical changes may be made without departing from the spirit and scope of the present invention. Such embodiments of the inventive subject matter may be referred to, individually and/or collectively, herein by the term "invention" merely for convenience and without intending to voluntarily limit the scope of this application to any single

But invention or inventive concept if more than one is in fact disclosed. The following detailed description is, therefore, not to be taken in a limiting sense, and the scope of embodiments of the inventive subject matter present invention is defined only by the claims.

The paragraph beginning at page 3, line 26 is amended as follows:

43 Referring to Figure 2, a sample photograph is provided. The photograph includes a text message which describes the photograph as "sunset in the mountains during vacation of 1999". This text message is intended to illustrate the flexibility of the inventive subject matter present invention to customize text on each photograph. The processor 106 can store the text message as either a separate text file (text data), or combine the photograph data (digital image) and the text data as one digital file. As separate files, the speech can be stored as an audio file, or converted to text. By combining the files, unwanted separation of the photo and text can be avoided. Further, the text can be separately stored in parallel to the photo/text file to provide a level of redundancy.

5 The paragraph beginning at page 4, line 5 is amended as follows:

Figure 3 provides an illustration of the operation of the digital camera. A user takes a photograph at 200 by activating the shutter. The photograph image is stored at 202. The user initiates audio speech input at 204, and the speech is converted to text at 206. Alternatively, a ~~compresses~~ compressed audio file is stored of the speech at 208. The text is combined with the image at 210 to provide a common file which is stored in memory. Alternately, the text is stored as a separate file at 212.

11 Please delete the sub-title entitled "Conclusion" on page 4, line 22.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/414,400

Filing Date: October 7, 1999

Title: SPEECH TO TEXT CAPTIONING FOR DIGITAL CAMERA

Assignee: Intel Corporation

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Dkt: 884.166US1 (INTEL)

The paragraph beginning at page 4, line 28 is amended as follows:

AY Although specific embodiments have been illustrated and described herein, it will be appreciated by those of ordinary skill in the art that any arrangement which is calculated to achieve the same purpose may be substituted for the specific embodiment shown. This application is intended to cover any adaptations or variations of the inventive subject matter ~~present invention~~. Therefore, it is manifestly intended that embodiments of this invention be limited only by the claims and the equivalents thereof.